

FIG.1

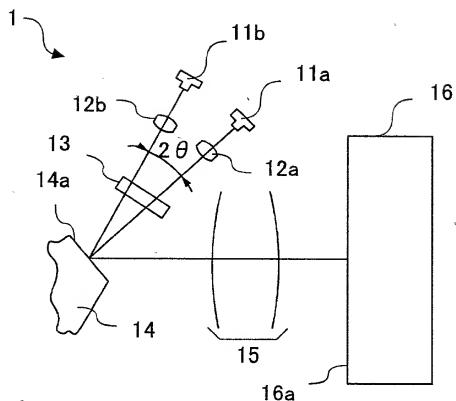


FIG.2

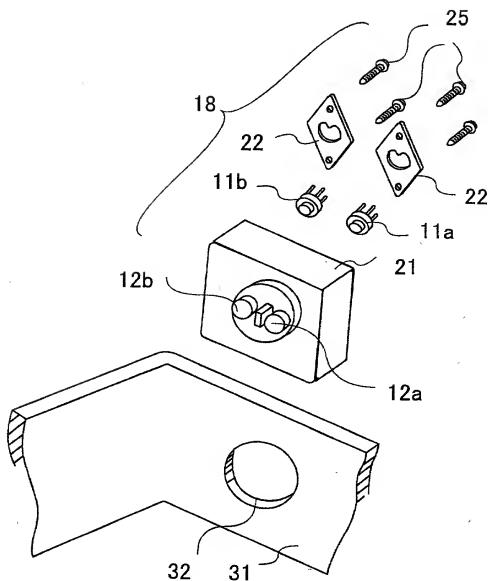


FIG.3

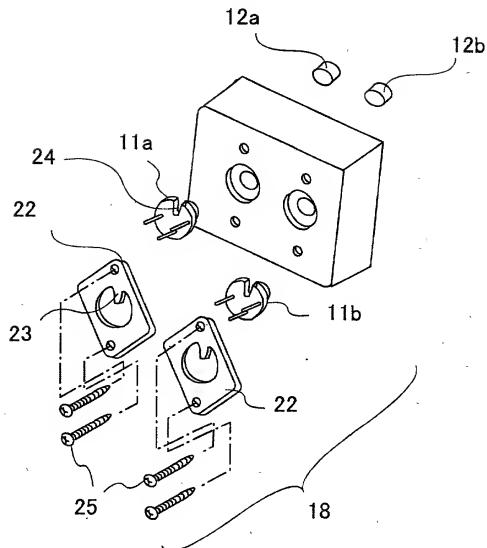


FIG.4

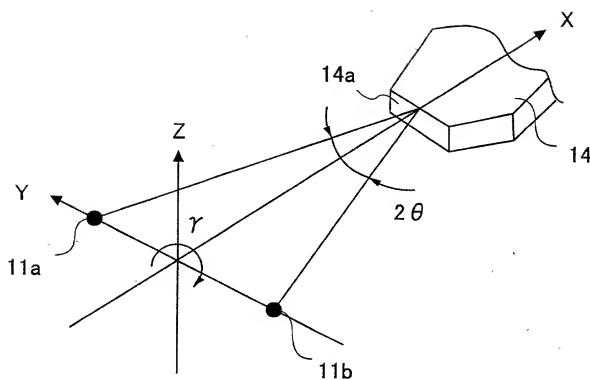


FIG.5A

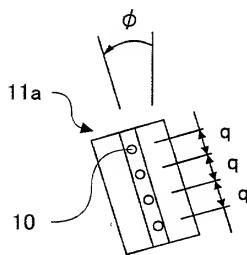


FIG.5B

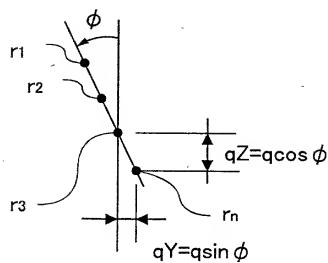


FIG.6

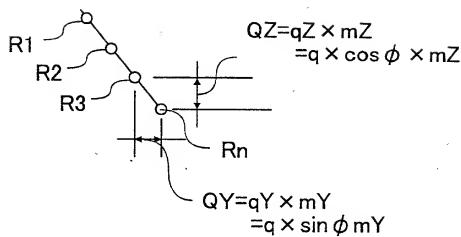


FIG.7

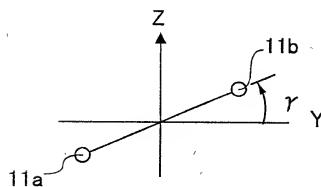


FIG.8

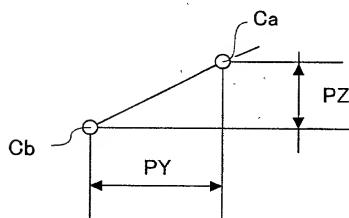


FIG.9A

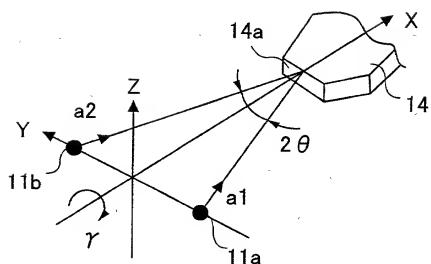


FIG.9B

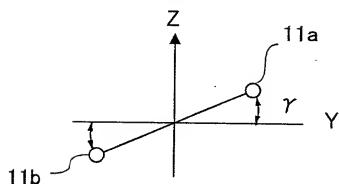


FIG.9C

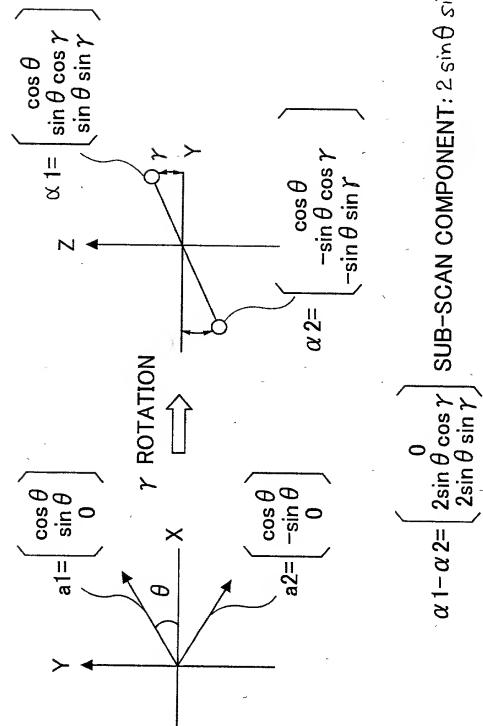


FIG.10A

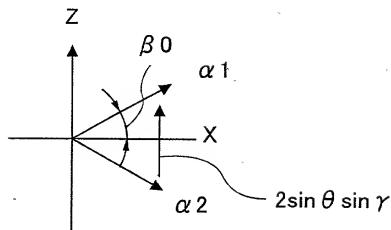


FIG.10B

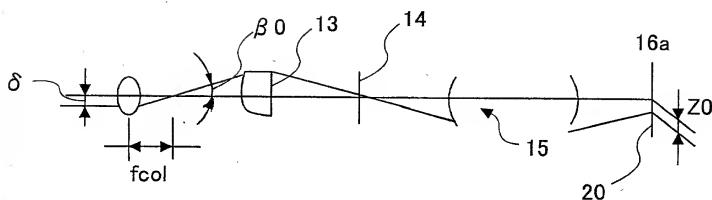


FIG.10C

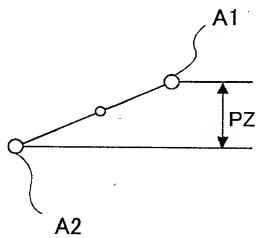


FIG.11

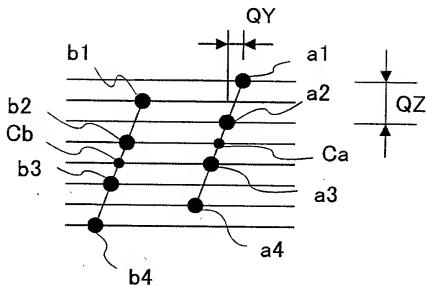


FIG.12

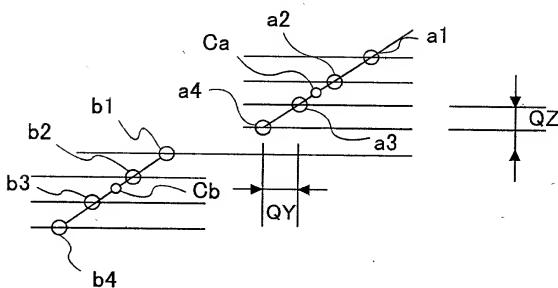


FIG.13A

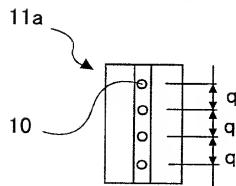


FIG.13B

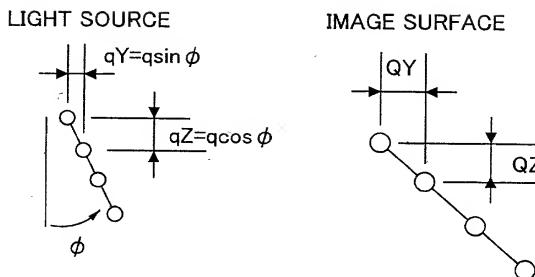


FIG.14

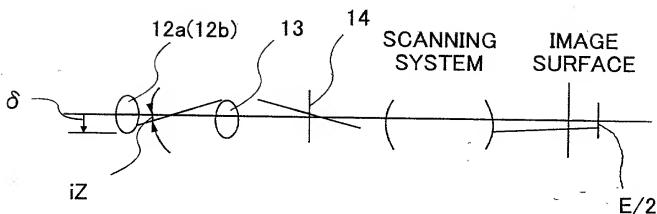


FIG.15A

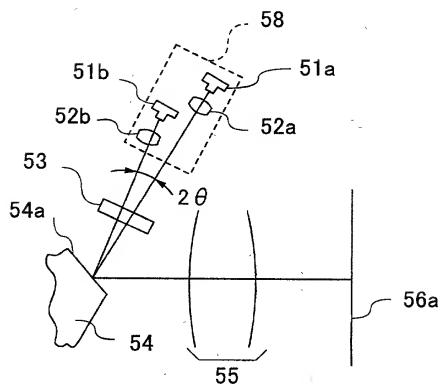


FIG.15B

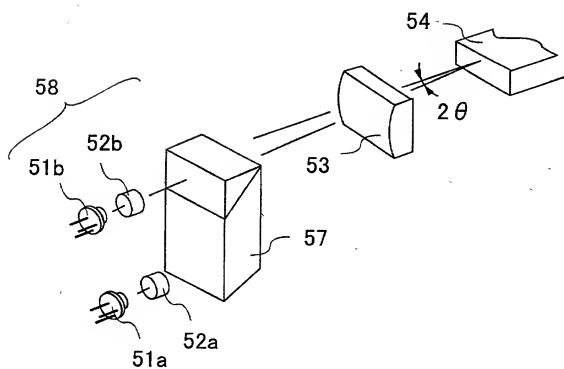


FIG.16A

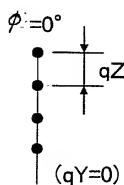


FIG.16B

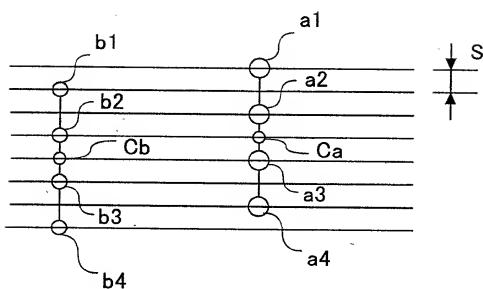


FIG. 17

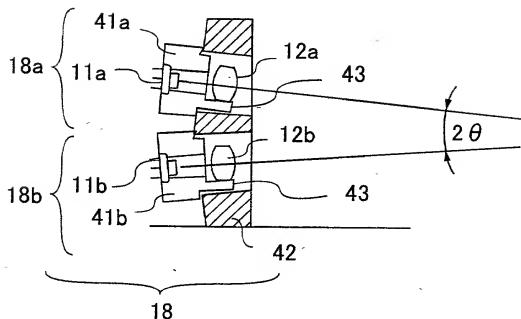


FIG. 18

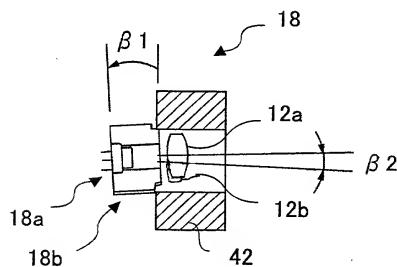


FIG.19

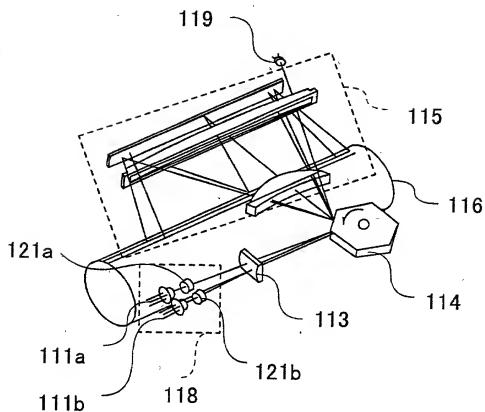


FIG.20A

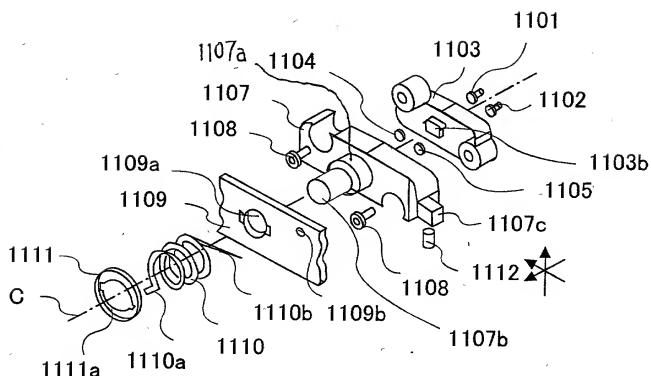


FIG.20B

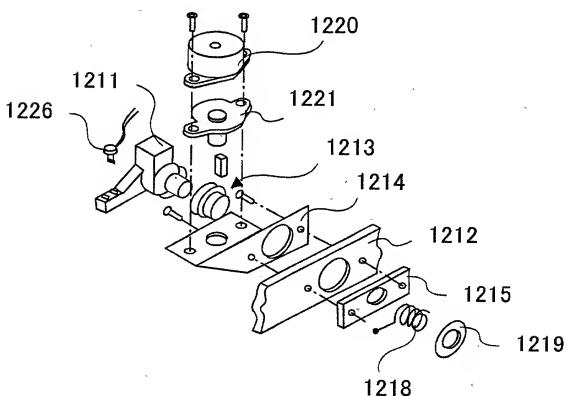


FIG.21

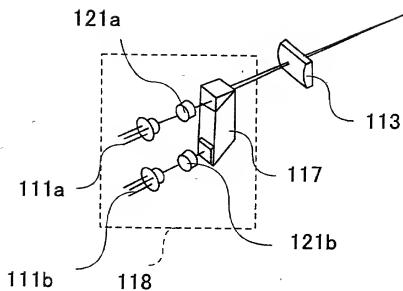


FIG.22A

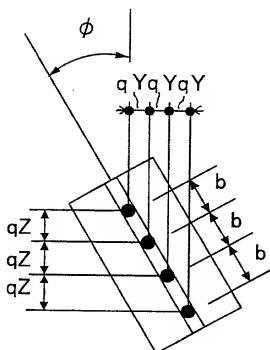


FIG.22B

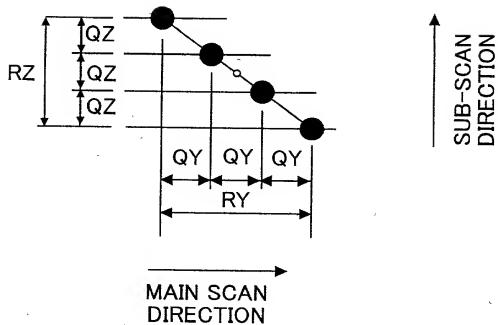


FIG.23A

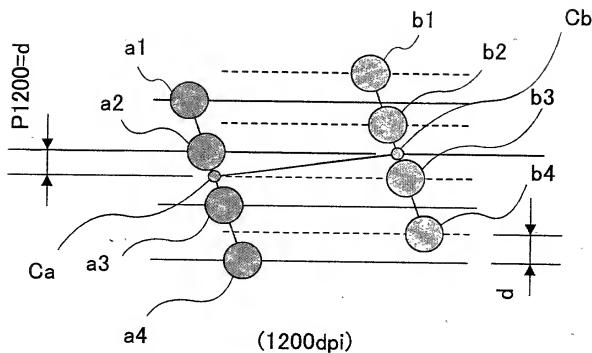


FIG.23B

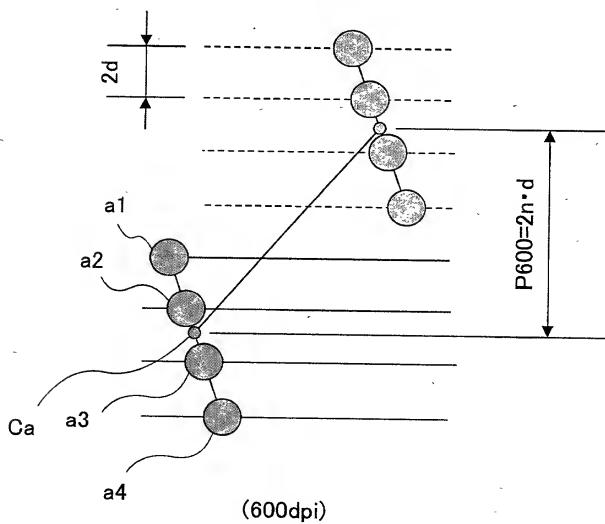
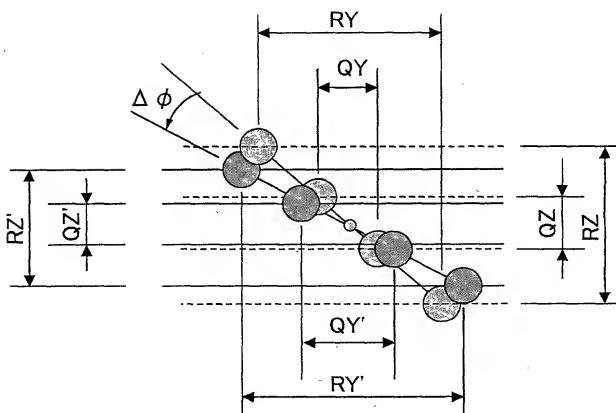


FIG.24



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FIG.25

SCAN LINE INTERVAL	d	【 μ m】	21.2
NUMBER OF LIGHT EMITTING POINTS ON EACH LD ARRAY	n		4
LIGHT EMITTING POINT INTERVAL	q	【 μ m】	14
LD ARRAY ARRANGEMENT ANGLE	ϕ	【°】	70
MAIN SCAN DIRECTION MAGNIFICATION	mY	【TIMES】	15
SUB-SCAN DIRECTION MAGNIFICATION	mZ	【TIMES】	8.85
FOCAL LENGTH OF COUPLING LENS	f _{COL}	【mm】	15
CROSSING ANGLE	2θ	【°】	5
FOCAL LENGTH OF SCANNING OPTICAL SYSTEM (ALONG MAIN SCAN DIRECTION)	FY	【mm】	225

FIG.26

SCAN LINE INTERVAL	d	[μ m]	21.2
NUMBER OF LIGHT EMITTING POINTS ON EACH LD ARRAY	n		4
LIGHT EMITTING POINT INTERVAL	q	[μ m]	14
LD ARRAY ARRANGEMENT ANGLE	ϕ	[$^{\circ}$]	0
MAIN SCAN DIRECTION MAGNIFICATION	mY	[TIMES]	15
SUB-SCAN DIRECTION MAGNIFICATION	mZ	[TIMES]	3.03
FOCAL LENGTH OF COUPLING LENS	fcol	[mm]	15
CROSSING ANGLE	2θ	[$^{\circ}$]	3

FIG.27A

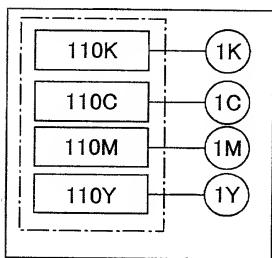


FIG.27B

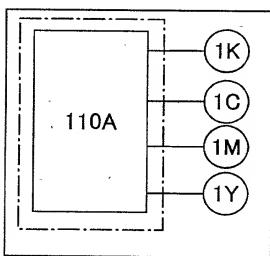


FIG.27C

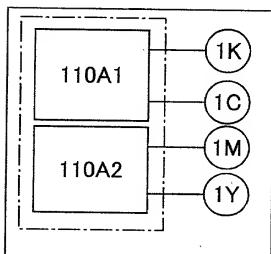


FIG.27D

